

WESTERN STATES DRILLING AND BLASTING, INC.

COMPANY RESUMÉS



DANIEL M. SANDERS

440 Paradise Hills • Henderson, NV 89015 • 702-564-3369

EMPLOYMENT

PRESIDENT 1979 - PRESENT

Sanders Construction, Inc. Henderson, Nevada

1. Responsible for building business from a single-drill company with sales of less than \$200,000 to the largest drilling and blasting company in the State of Nevada with annual sales in excess of \$5,000,000.

PRESIDENT 1985-PRESENT

Western States Drilling And Blasting, Inc. Henderson, Nevada

1. Responsible for forming Western States Drilling And Blasting, Inc. to provide drilling and blasting services in Arizona, Utah, and Idaho.
2. Oversaw growth of company from a start-up company to sales in excess of \$3,000,000.

PRESIDENT 1991-1997

SANDEX, Inc. Henderson, Nevada

BOARD OF DIRECTORS 1997-AUG 2002

Sandex, Inc. Henderson, Nevada

1. Responsible for forming Sandex, Inc. in 1991 as an Explosives Distributor (1991-1997) for Nevada and surrounding states.
2. Sandex was incorporated in 1997 for the purposes of being a union drilling and blasting contractor in the State of Nevada.

MANAGER 2002-PRESENT

BlastWest, LLC Henderson, Nevada

1. Responsible for formation of BlastWest, LLC in 1992 to provide management services for three related companies (Sanders Construction, Inc., Western States Drilling And Blasting, Inc. and Sandex, Inc.).

DANIEL M. SANDERS

440 Paradise Hills · Henderson, NV 89015 · 702-564-3369

EDUCATION

Brigham Young University 1973-74, 1976-77
Provo, Utah

1. Completed courses in business and general education before leaving to take a position with Sanders Construction, Inc.

GENERAL EDUCATION 1969 - 1973
Basic High School
Henderson, Nevada

COMMUNITY SERVICE

1. Served Mission to Brazil for The Church of Jesus Christ of Latter-day Saints (Aug. 1974-Aug. 1976)
2. Commissioner for the Boulder Dam Area Council of the Boy Scouts of America (mid 1980's)
3. Member of the City of Las Vegas Blasting Committee. (Approx. 1989-91)
4. Established blasting regulations for the City of Las Vegas, including a blasting video to educate citizens around blasting activities about the safety involved in blasting.
5. Member of Board of Directors for the Henderson Little League (1997)
6. Member of the Clark County Clean Air Task Force (1997)
7. Member of the City of Henderson Planning Commission (1995-Present)
8. Chairman of the City of Henderson Planning Commission (1998)
9. Chairman - El Dorado District Boy Scouts of America (1998 - Present)
10. Member - Clark County Air Quality Hearing Board (1998 - Present)

PROFESSIONAL MEMBERSHIPS & PUBLICATIONS

1. Member of the International Society of Explosives Engineers
2. Member of the Associated General Contractors, Southern Nevada Chapter
3. "RESIDENTIAL BLAST COMPLAINT REDUCTION"
4. with F.M. Babcock and Sheila Luchansky
5. Proceedings of the Nineteenth Conference on Explosives and Blasting Technique, International Society of Explosives Engineers, January 31, to February 4, 1993, San Diego, California.

CERTIFICATION

1. Certified Blaster, State of Nevada since December 1972

Charles H. Murphy
1860 Starr Road
Monticello, Georgia 31064

Home 706-468-9191
Cell 706-819-8438

ACADEMIC CREDENTIALS

Bachelor of Mechanical Engineering
Georgia Institute of Technology 1962

Graduate School Studies MBA
Florida State University 1967

CAREER ACHIEVEMENTS

OVERSAW/MONITORED/SUPERVISED

1. Sales, blast design, blast operations, regulatory compliance, transportation and storage for successful explosives distributors and drilling and blasting companies in Middle, Tennessee and Southern Nevada with projects completed in eight Eastern states and six Western states.

DEVELOPED/EVALUATED/COACHED

2. Three lead technicians, indirectly supervising 21 other technicians with operational and maintenance responsibility for 23 light to heavy vehicles.
RESULTS Work force stabilized with skill levels continually increasing , along with gross and net profits.

EVALUATED/NEGOTIATED/CONDUCTED

3. Sales and service program to correct operational problems and obtain sales contract with largest crushed stone facility on the Cumberland Plateau in Tennessee.
RESULTS: Signed contracts to supply explosive products and services for production of 500,000 tons of crushed stone per year. Improved profitability and quality for customer.

OVERSAW/FORMULATED/ENGINEERED

4. Facility, personnel and equipment requirements to conduct experiment to evaluate the effects of chemical agents on a ship at sea.
RESULTS: Experiment provided vital engineering data for use in designing systems to be used aboard navy ships for operations in a chemical/biological warfare environment.

DESIGNED/ORGANIZED/SUPERVISED

5. Construction and operation of a tropical jungle test site manned by 150 technicians for the evaluation of non-lethal chemical weapons in a jungle environment.

RESULTS: The six month long program was completed on schedule, on budget and provided essential data used to design systems and strategies in support of the war in Southeast Asia.

HEADED/DIRECTED/SYSTEMIZED

6. Explosives manufacturing factories in Utah, Missouri and Puerto Rico while supervising three plant managers and their combined staffs of approximately 75 employees.

RESULTS: Approximately 10 million pounds of explosives were profitably produced under my supervision without a single explosives incident occurring.

LAUNCHED/MODERATED/COORDINATED

7. The assessment needs of the workplace environment for an international resort facility.

RESULTS: Created a "user-friendly" relationship, atmosphere for all concerned by solving problems before they developed.

PROFESSIONAL HISTORY

SANDERS CONSTRUCTION, INC.
WESTERN STATES DRILLING AND BLASTING
LAS VEGAS, NEVADA

FEBRUARY 2002-OCTOBER 2007

BLASTING OPERATIONS MANAGER

1. Direct supervision of up to 25 personnel daily performing blasting operations in Southern Nevada and Western states.
2. Provided detailed blast designs for all critical locations and personal on-site supervision for especially sensitive locations.

SIGNIFICANT AND RELEVANT PROJECTS:

1. Foundation blasting for City Center project located on Las Vegas Strip.

2. Rerouting of Highway 93 approach to new bridge below Hoover Dam. Extremely sensitive environmental and safety issues regarding blast designs directly above discharge structures and underneath critical power lines.
3. Widening of US 26/287 between Moran Junction and Dubois, Wyoming. Project consisted of two major cuts, 100 to 150' high adjacent to a major tourist route requiring very careful control of fly rock and precise pre-split blasting in deteriorated stone.
4. Surface blasting at Western Gypsum Mine, Black Rock, AZ. Production rates of Up to 1,000,000 cubic yards per month were achieved using two DM45 6 1/2" drills and a single blast crew. Drilling and blasting operations were under my direct supervision.

RETIRED NOVEMBER 2007.

CALLED BACK TO ACTIVE STATUS FOR SUPERVISION OF DRILLING AND BLASTING OPERATIONS ON SNOWQUALMIE PASS I-90 WIDENING PROJECT.

SENIOR TECHNICAL/CUSTOMER SERVICE REPRESENTATIVE
AUSTIN POWDER COMPANY
LAS VEGAS, NEVADA

SEPTEMBER 2000-FEBRUARY 2002

1. Serviced Southern Nevada market providing direct supervision and hands-on shot service to construction, quarry and mining operations.
 - a. Most blasting locations were very close to highly developed and populated sections of Las Vegas and Henderson, Nevada, requiring very close supervision and precise designs in order to minimize noise, vibration, dust and fly-rock hazards.

AUSTIN WITHDREW FROM MARKET IN FEBRUARY 2002

OPERATIONS MANAGER
HERMITAGE EXPLOSIVES CORPORATION
NASHVILLE, TENNESSEE

FEBRUARY 1996-AUGUST 2000 (RETIRED AUGUST 2000)

1. Strengthened/Organized/Supervised the operations department consisting of a staff of 22 technical, operations, and sales personnel.
2. Performed hands-on blasting operations for site development, interstate highways, quarries and mining.

SENIOR TECHNICAL REPRESENTATIVE
DYNO NOBEL, INC.
SALT LAKE CITY, UTAH

JANUARY 1993-JANUARY 1996

1. Headed/Directed/Provided technical support for ten explosives distribution companies in Eastern United States in the form of technology transfers, quality assurance monitoring, operations support, and training programs.

DIRECTOR DEFENSE SYSTEMS DIVISION
DYNO NOBEL INC.
SALT LAKE CITY, UTAH

JANUARY 1984-DECEMBER 1992

1. Organized/Supervised/Innovated projects, personnel and ideas to establish and operate a highly successful business unit for the production and sale of explosive products.

DIRECTOR OF ENGINEERING
CALLAWAY GARDENS
PINE MOUNTAIN, GEORGIA

SEPTEMBER 1978-DECEMBER 1983

1. Evaluated/Staffed/Organized engineering and maintenance department for employer. Supervised construction and maintenance for 500 guestrooms, 5 restaurants, 2500 acres of gardens, 3 golf courses, 11 recreational lakes and all supporting utilities.

INTERNATIONAL TECHNICAL REPRESENTATIVE
IRECO INC
SALT LAKE CITY, UTAH

JANUARY 1971-AUGUST 1978

1. Widened/Strengthened/Conducted field studies and support activities for worldwide introduction of first cap sensitive composite explosive.
2. Transferred technology for and supervised construction of explosives factories in 10 countries, including Europe, Africa, and Asia Pacific.

MANAGER FIELD RESEARCH CENTER
IRECO, INC.
LEHI, UTAH

SEPTEMBER 1968-DECEMBER 1970

1. Managed/Organized/Systemized field research facility for development of innovative commercial explosive formulations and manufacturing processes.
2. Supervised design, fabrication and operation of several pilot plants.

U.S. CIVIL SERVICE, MUNITIONS TEST ENGINEER
FT. DOUGLAS
UTAH/EGLIN AIR FORCE BASE, FLORIDA

NOVEMBER 1965-AUGUST 1968

1. Designed/Constructed/Supervised complex testing procedures and facilities for high priority Defense Department programs in support of military operations in Southeast Asia.

COMMISSIONED OFFICER, U.S. ARMY CHEMICAL CORP
FT. MCCLELLAN
ALABAMA AND FT. DOUGLAS, UTAH

OCTOBER 1962-OCTOBER 1965

1. Administered/Organized various administrative and technical activities while serving as Aide de Camp to General Officer.
2. Top Secret Special Access Security Clearance.
3. Significant portion of duty consisted of dancing with wife of General who could not dance.

Easton D. (Deke) Blackburn, Sr., P.E., C.H.C.M., C.S.E.
2221 Thoroughbred Road
Henderson, NV 89015

Employment Experience:

2000-present
Sanders Construction, Inc. - Safety Risk Administrator

1989-2000
Frehner Construction Co., Inc. - Safety Administrator

1987-1988
Safety Director

1985-1997
Unit Manager

1969-1985
Safety Director

1961-1969
Production Supervisor

1961-12/1988
Titanium Metals Corporation of America - Henderson, Nevada
Metal Manufacturing

Education:

1950 Graduated from Valley High School, Orderville, Utah

1961 Associate Degree I Business Management, College of Southern Utah, Cedar City, Utah

1976 Associate Degree in Occupational Safety and Health, Clark County Community College, Las Vegas, Nevada

Professional Certificates:

Registered Professional Engineer (P.E.) - State of California #SF000800

Certified Hazardous Control Manager (C.H.C.M.), Master Level

Certified Safety Engineer, World Safety Organization #584

Other Courses Completed:

- Loss Control, University of Arizona, Tucson, Arizona
- IAIABC Workers' Compensation College, Portland, Oregon
- Advanced Safety Training, International Safety Academy, Houston, Texas
- Approved Instructor (Industry and Construction), United States Department of Labor
- Approved Instructor (Mine Safety and Health Administration, United States Department of Labor
- Industrial Safety Training Institute and Key Man Development Program, National Safety Council
- Risk Management Series, Clark County Community College
- Woodbadge, Boy Scouts of America, Boy Scout Leader W5-12-87-2
- Leadership Training, Career Track Inc.
- Rapport Leadership Training

Service/Professional Development:

- Volunteer in safety management instruction. Included involvement in professional development directed toward personnel who desired to upgrade/increase their safety knowledge.
- Lecturer for local ASSE meetings concerning Safety in the Titanium Industry. Subject matter included potential hazards, elimination of accidents and protection of workers.

Related Memberships/Activities:

- Board of Directors - Nevada Safety Council
- Governor's Advisory Board on Workers' Compensation
- Advisory Board - Clark County Community College
- Member - Industrial Hygiene Technical Training Advisory Committee
- Member - System Safety Society
- Member - National Safety Management Society
- Member - World Safety Organization

Chapter and Region Activities:

- Member - American Society of Safety Engineers (ASSE)
- Member - ASSE Management Committee
- Past President, Southern Nevada Chapter ASSE
- Past Chapter Vice President, Southern Nevada Chapter ASSE
- Member - Executive Committee, Southern Nevada Chapter (ASSE)
- Legislative Committee, Southern Nevada (ASSE)

Other Accomplishments:

- Witness, U.S. Federal Court. Testified on matters concerning specific hazards (chlorine gas and titanium dust) exposure before the OSHA Review Commission.
- Active Lobbyist. Involved in testimony before Assembly and Senate labor committees on Safety and Compensation matters for six consecutive sessions of the State of Nevada Legislation.
- Instructor/Lecturer - Clark County Community College, Safety Curriculum
- Qualified Instructor of Voluntary Compliance in Occupational Safety and Health
- ASSE Instructor for Accident Prevention
- Safety Professional of the Year - 1980, 3rd Annual Nevada Safety Congress
- Guest Speaker - All Ohio Safety Conference, Subject - The Nevada Industrial Commission Rehabilitation Program
- Guest Speaker - Regional Occupational Safety and Health Conference, Las Vegas, Nevada, conducted by the University of Arizona

Military Experience:

United States Army, 1954-1956 - Honorable Discharge

BLASTING CONSULTANT

VCE INC. QUALIFICATIONS STATEMENT & PROJECT REFERENCES

VCE, Technical Inc. is a division of VCE Inc. fully licensed technical and engineering services firm in business since 1975. Our corporate headquarters are in Nashville, TN. VCE has offices located in Kingsport, TN; Knoxville, TN; Charlotte, NC; San Diego, CA; Las Vegas, NV and Atlanta, GA.

They have performed Blasting Consultant Services and Blast Damage Control Services on the following notable projects across the country:

1. I-840 loop in Nashville, I-975 in Georgia and I-640 loop in Knoxville, TN
2. The construction of the Vanderbilt Children's Hospital in Nashville, TN
3. The Hoover Dam connector road in Boulder City, NV
4. The Lookout Mountain and Signal Mountain Sewer Projects in Chattanooga, TN
5. The Underground Conservatory Project at the Governors Residence in Nashville, TN
6. The Rockdale Pipeline / Briar Creek and I-277 Projects in Charlotte, NC and surrounding areas

VCE's engineers, field technicians, and other staff follow rigidly established standards and procedures required to maintain accurate testing data that satisfies as needed the chain of custody for all of the information gathered as a part of the services we perform.

State and local courts have recognized their professionalism and integrity in Tennessee and throughout the country. The chain of evidence procedures require an accurate account of all data, including date, time, technician, and location of each photograph taken. There is batch type processing of photographs and related paperwork that makes it impossible to post date photos and place them into the information stream without disrupting the chain of custody documentation.

PROJECT REFERENCES

1. **Sanders Construction Company:** Danny Sanders – (702) 558-4900
Hoover Dam By-Pass – Arizona
2. **Sanders Construction Company:** Danny Sanders – (702) 558-4900
Escondido Research and Technical Center – Escondido, California
3. **Sanders Construction Company:** Danny Sanders – (702) 558-4900
I-15 Interstate Widening Project - Mount Pass, California
4. **Civil Constructors:** Contact: Brady Henson – (615) 236-9000

Tennessee Governor's Residence Conservatory Project
Project Location - Nashville, TN

5. **Charlotte Mecklenburg Utilities:** Contact: George Brant – (704) 391-5130
West Water Main Project
Project Location – Charlotte, NC
6. **Blalock & Sons Construction:** Contact: Doug Blalock – (865) 453-2808
I-40 Project
Project Location - Knoxville, TN
7. **WL Hailey & Company:** Contact: Dave Ward – (615) 405-4581
Brush Creek Sewer Interceptor Project
Project Location - Johnson City, TN
8. **Thomas Construction:** Contact: Bill Thomas – (423) 282-3251
Rock Springs Sewer Project
Project Location – Kingsport, TN
9. **R C Mathews:** Contact: Dan Calhoun – (615) 850-2754
Vanderbilt Children's Way Underground Parking Garage
Project Location - Nashville, TN
10. **Belmont University:** Contact: Bill Trivett – (615) 969-97651
School of Pharmacy Building and Underground Parking Project
Project Location - Nashville, TN
11. **Tennessee Materials:** Contact: Sheree Hill – (731) 632-9510
Savannah Quarry Site
Project Location – Savannah, TN
12. **Franklin Minerals:** Contact: Catherine O'Rourke – (931) 484-5897
Crab Orchard Quarry
Project Location – Crab Orchard, TN
13. **East Tennessee Zinc** Contact: Jim Jacques – (865) 932-8229
Coy Mine
Project Location - Jefferson City, TN
14. **Williamson County Highway Department:** Contact: Eddy Hood – (615) 790-5596
Williamson County Quarry
Project Location - Franklin, TN

15. **Cemex / USA:** Contact: Stan Morrell – (865) 541-5500
Knoxville Quarry
Project Location – Knoxville, Tennessee

CORPORATE REFERENCES

1. Corporate Member of International Society of Explosive Engineers
2. Corporate Member of Tennessee Road Builders Association
3. Corporate Trainer for State Fire Marshal Field Inspectors in operation and deployment of the Seismic Instrumentation
4. Corporate Master Distributor for PMT with in State Calibration and Repair Facility clients include, State Fire Marshal's Office and Metro Nashville Fire Marshal's office in addition to numerous contractor and quarry clients

VCE INC OTHER DIVISIONS:

1. **VCE Investigative** performs forensic engineering investigations and expert evaluations of Blasting Damage Claims, Structural Failures, Force of Nature Claims, Product Liability issues, Vehicle Accident Reconstructions, Sinkhole Claims, and Water Intrusion Problems. This division regularly represents their findings in court as in various legal proceedings as needed.
2. **VCE Digital's** Legal Video department provides video deposition service, digitization and synchronization and other digital media services to attorneys. Our Digital Media Department oversees trial preparation and presents your single source for dynamic media creation.

BLASTING CONSULTANT

WADE C. HUTCHISON, P.E.
President

VCE, Inc.
2604 Foster Avenue
Nashville, TN 37210
(615) 781-3844

EDUCATION

Belmont University
Nashville, TN, 1987
BA Management

Tennessee State University
Nashville, TN, 1999
BS Civil Engineering
Environmental Concentration

Industry sponsored informal courses and seminars on building response, water runoff, blasting, proper seismograph monitoring techniques, and blast damage control methodology. Previously Certified as Mine Safety Instructor, Federal Mine Safety and Health Administration. DABFET – Previous Rank of Diplomate obtained at the American Board of Forensic Engineering and Technology, American College of Forensic Examiners, Springfield, MO.

PROFESSIONAL SOCIETIES

1. Member of the Blasting Advisory Committee for the Department of Commerce and Insurance
2. Associate Member of American Society of Civil Engineers (ASCE)
3. Member of International Society of Explosive Engineers (ISEE)
4. Member of Tennessee Road Builders Safety Committee, Past Chairman of Specialty Division and member of Board of Directors (TRBA)
5. Member of the American Society of Safety Engineers (ASSE)
6. Past Officer and Board Member of the Tennessee Safety Congress.

EXPERIENCE

1. 33 years diversified engineering experience including residential, commercial, and industrial building facilities and equipment conditions, evaluation and documentation.
2. Coordinated hundreds of blasting damage control programs on various high profile projects in the southeast with the largest number concentrated in the Tennessee Valley Region.
3. 19 years of experience inspecting structures related to collapses, other failures, water intrusion, structural investigation, blasting claims, or other conditions of concern. Evaluating wind, vibration and other forces and their effects on various structures. Evaluate sites and preparing damage criteria specifications. Using information gathered to prepare for litigation and expert witness testimony relating to structural condition and causation of cracking, separation, water issues and other damage in residences, commercial businesses and industrial structures.
4. Professional Engineering Licenses held in Tennessee, Kentucky, Alabama, Virginia, Utah, Arizona and West Virginia.

EXAMPLE OF COURT CASES HEARD BEFORE VARIOUS COURTS OR AUTHORITIES

Melco Greer
Greene County Circuit Court
Residential Damage Case
Greeneville, TN
*beyond date of oldest archived records

Wright Brothers
Hamilton County Chancery Court
Blasting Damage Case
Chattanooga, TN
*beyond date of oldest archived records

Hoover, Inc.
Board of Zoning Appeals
Quarry Blasting Operation
Nashville, TN
Attorney Tom White
Tune, Entrekin & White
Nashville, TN

Commercial Industrial Real Estate Assoc., Inc.
Nashville, TN - Board of Zoning Appeals
White Way Cleaners Site
Nashville, TN

Hanover Insurance Company
Williamson County Circuit Court
Judge Robbie Beal
McCord vs. Continental Development et al
Case #04190
Attorney Ann Buntin Steiner
Steiner & Steiner
Nashville, TN

Putnam County Quarry
Putnam County Chancery Court
Residential Damage Case
Cookeville, TN
*beyond date of oldest archived records

Hoover, Inc.
City Council
Blasting Ordinance and
Seismograph Operation
Huntsville, AL
*beyond date of oldest archived records

Sentry Insurance
Trousdale County Circuit Court 2006
Judge John Wooten
Wind Damage, Water Intrusion,
Foundation/Structural Response
Deposition-2005
Attorney Mark Kinsman
Baker, Kinsman, Hollis, Clelland,
Winer
Chattanooga, TN

Rick Halcomb (2006)
TN Board of Licensing
State of TN vs. Halcomb Homes
Case # L04-CON-RBS-200419084
Attorney Clint Kelly
Kelly, Kelly & Allman
Hendersonville, TN

Rick Halcomb (2004)
General Sessions Court
Judge Lincoln
City of Hendersonville v. Halcomb
Attorney Clint Kelly
Kelly, Kelly & Allman
Hendersonville, TN

**EXAMPLE OF COURT CASES HEARD BEFORE VARIOUS COURTS OR AUTHORITIES
(CONTINUED)**

State Farm Insurance Company
Davidson Co. General Sessions Court
No. 07GC16467
Judge Dan Ebsenstein
Attorney Joseph B. Klockenkemper
Ortale, Kelley, Herbert & Crawford
Nashville, TN
VCE, Inc. Report No. 07-111

Whitt vs. Halcomb Homes (2009)
Sumner Co. Chancery Court
Judge Tom E. Gray
Water Intrusion Case
Kelly, Kelly & Allman
Clint Kelly
Hendersonville, TN
VCE, Inc. Report No. 04-120

KNOWLEDGE

1. Authored Technical Paper Titled "Uncommon Blasting Lawsuits", published and presented in the KY Blasters Conference.
2. Co-authored Technical Paper and Journal Article Titled "Blasting at an Operating international Airport", published and presented at International Society of Explosive Engineers Technical Conference and November/December 1992 Explosives Engineering Journal.
3. Authored Technical Paper Titled "Natural Causes vs. Blasting Damage", published and presented at International Society of Explosive Engineers Technical Conference.
4. Authored Paper Titled "Blasting Program Cost Reduction", presented to the College of Engineering and Technology, Tennessee State University.
5. Co-authored Technical Paper "Significant Sources of Error in the Seismograph Error Budget" published and presented at International Society of Explosive Engineers 31st Annual Conference held in Orlando, FL – February 6-9, 2005
6. Co-authored Technical Paper "Ten Year US Eleven State Study of Blasting Damage Claims" published and presented at International Society of Explosive Engineers 35th Annual Conference held in Denver, CO – February 8-11, 2009.
7. Co-authored Technical Paper "Strategic Public Relations for Underground Conservatory at Tennessee Governor's Residence" published and presented at International Society of Explosive Engineers 35th Annual Conference held in Denver, CO – February 8-11, 2009

TRAINING

ISEE 35th Conference on Explosives & Blasting Tech (**Nineteen** Conferences Total)

February 8-11, 2009

Hyatt Regency Hotel, Denver, CO

Georgia Blasting Team 2nd Annual Conference (**Two** Conferences Total)

January 11-13, 2006

Holiday Inn Sky Top Center, Rome, GA

Kentucky Blaster's 35th Conference (**Seven** Conferences Total)

December 4-5, 2008

Lexington Convention Center & Hyatt Regency Hotel, Lexington, KY

Nashville 2003 Civil Engineering Conference & Exposition

November 12-15, 2003

Nashville, TN

ISEE Blast Vibration Seismic Section (**Seven** Conferences Total)

February 2009

Denver, CO

2nd Forensic Engineering Congress – Structural Failures Evaluation

May 21-23, 2000

Coribe Hilton, San Juan, Puerto Rico

Tennessee Safety Congress (**Eleven** Conferences Total)

Summers of 1978-1988

Opryland Hotel, Nashville, TN 1978 & 1980-1988

Hyatt Regency Knoxville, TN 1979

BLASTING PLAN PREPARATION AND OVERSIGHT

Belmont Pharmacy Building and Parking Garage

Belmont University

Nashville, TN

Bill Trivett

Vanderbilt Children's Way Parking Garage

Vanderbilt Hospital

Nashville, TN

R.C. Mathews

Walker Matthews Jr.

**BLASTING PLAN PREPARATION AND OVERSIGHT
(CONTINUED)**

Tennessee Residence Conservatory Project
Tennessee Governor's Residence
Nashville, TN
State of Tennessee
Alan Robertson Asst State Architect for Tennessee

Mill Creek Sewer Interceptor Phase II
Nashville, TN
Consoer Townsend Envirodyne Engineering
Paul Stonecipher

Cane Ridge High School Project
Nashville, TN
Arnold VonHagen, Director
Metro Nashville School Construction Division